Index of Claims

| Application No. | Applicant(s)   |  |
|-----------------|----------------|--|
| 09/779,553      | LINDOFF ET AL. |  |
| Examiner        | Art Unit       |  |
| Dac V. Ha       | 2634           |  |

| 1 |   | Rejected |
|---|---|----------|
| = | = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| 1 | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla  | im            |  | Dat   | te   |                              | Cla      | im           |  | Date             |  |          | 4   | Cla    | aim        |               |              | 0                    | ate      | •        |                    | _   |          |
|--|---------------|--|---|--|------------------------------|----------|--------------|--|------------------|--|----------|-----|--------|------------|---------------|--------------|----------------------|----------|----------|--------------------|---|----------|
|  | a             | " 07/02/at                                       |   |  |                              | _        | <del>-</del> |  |                  |  |          |     | _      | al         |               |              |                      |          |          |                    |   | ١        |
| Final  | Original      | 22   |   |  |                              | Final    | Original     |  |                  |  |          |     | Final  | Original   |               |              |                      |          |          |                    |   |          |
| ╙  | ō             |  |   |  |                              | <u>"</u> | ة            |  |                  |  |          |     | ш      | Ö          |               |              |                      |          |          | ı                  | 1   | İ        |
| $\vdash$   | ➂             | =  | 1 1 1   | ++-  |                              |          | 51           |  | ++               | ++   | H        |     |        | 101        | -             | +            | Н                    |          | $\dashv$ | $\dashv$           | +   | $\dashv$ |
| $\Box$   | 2             | <del>Ĭ  </del>                                   | <del>                                      </del> | +  |                              |          | 52           |  |                  | ++   | 1-1      |     |        | 102        | $\neg \vdash$ | +            | H                    |          |          | $\dashv$           | 十   | ヿ        |
|  | 3             |  |   |  |                              |          | 53           | $\neg$   | $\dashv \dagger$ |  | 1        |     |        | 103        | $\top$        | +-           | П                    |          |          | 寸                  | $\top$  | $\neg$   |
|  | 4             |  |   |  |                              |          | 54           |  |                  |  | 1        |     |        | 104        |               |              | П                    |          |          | 寸                  | $\top$  |          |
|  | 5             |  |   |  |                              |          | 55           |  |                  |  |          |     |        | 105        |               |              |                      |          |          |                    | $\Box$  |          |
|  | 6             |  |   |  |                              |          | 56           |  |                  |  |          |     |        | 106        |               |              |                      |          |          | $\perp$            | $\dashv$  |          |
| -  | 7             | 1  | <del>   </del>                                    | <del>                                     </del> | :}                           |          | 57           | $\bot$   | $\dashv$         | ++   | 11       |     |        | 107        | $\vdash$      | _            | Ш                    |          |          | 4                  | $\dashv$  | _        |
| $\vdash\vdash$                                   | <u>8</u><br>9 | -  | +++   | +++  | —III)                        |          | 58           |  |                  |  | 4        |     |        | 108        | _             | +            | Н                    |          | _        | $\dashv$           | +   | _        |
| $\vdash$   | 10            | <del>                                     </del> | ╂┷┼╌┼╌  | ╁╌┼╼┼╼┤  |                              |          | 59<br>60     | ┵╂   | ++               | ++   | +-1      |     |        | 109<br>110 | +             | +            | Н                    |          |          | $\dashv$           | +   | _        |
| -  | 11            | ++   | + + +   | + + + +  | -4                           | $\dashv$ | 61           | +  | +                | ++-  | +-       |     |        | 111        | $\dashv$      | ╁            | Н                    | _        | $\dashv$ | $\dashv$           | +   | -        |
| $\vdash$   | 12            | +-   | <del>                                     </del>  | <del> - - -</del>                                |                              |          | 62           | +  | $\dashv +$       | ++   | +        |     |        | 112        | $\dashv$      | +            | Н                    | $\dashv$ | $\dashv$ | $\dashv$           | $\dashv$  | -        |
| $\vdash$   | 13            | +  | <del>                                      </del> | <del>                                     </del> |                              | $\dashv$ | 63           | +++  | ++               | ++   |          |     |        | 113        | $\dashv$      | +            | $\vdash$             | $\dashv$ | -        | $\dashv$           | 十   | _        |
|  | 4             |  |   |  |                              |          | 64           | $\top$   | $\dashv \dagger$ |  |          |     |        | 114        | 1             | $\top$       |                      | $\neg$   |          | 寸                  | 十   | _        |
|  | 15            |  |   |  |                              |          | 65           |  |                  |  |          |     |        | 115        |               | $oxed{oxed}$ |                      |          |          |                    | ⇉   |          |
|  | 16            |  |   | ШП   |                              |          | 66           |  |                  |  |          |     |        | 116        |               | oxdot        |                      |          |          |                    | ユ   |          |
| $\sqcup$   | 17            | 4  | $\bot\bot\bot$                                    |  |                              |          | 67           |  |                  |  |          | ā.  |        | 117        |               |              | Ш                    |          | $\dashv$ | _                  |   |          |
| $\vdash \vdash$                                  | 18            | 41-  | $\bot$  | 1 1 1  |                              |          | 68           |  | $\perp \perp$    |  |          |     |        | 118        |               |              |                      |          | $\dashv$ | _                  | $\dashv$  |          |
| $\vdash$   | 19            | +  |   |  |                              | -        | 69           |  |                  | +  | 1        | 4   |        | 119        |               | <b></b>      | -                    |          | -        | +                  | +   |          |
| $\vdash \vdash$                                  | 20<br>21      | +  | ++-   | ++-+   |                              |          | 70<br>71     |  | +                | -  |          | 9   |        | 120<br>121 | _             | +            | $\vdash$             | -        |          | $\dashv$           | +   | _        |
| $\vdash$   | 22            | +-   | ++  |  | - 1004.7<br>1004.7<br>1004.7 |          | 72           | ++++   |                  | <del>-  -</del>                                  | H        | 1   |        | 122        | +             | ÷            | $\vdash$             | $\dashv$ | $\dashv$ | +                  | +   | $\dashv$ |
| <del>                                     </del> | 23            | +  | <del>                                      </del> |  |                              |          | 73           |  |                  | +  | +-1      | 1   |        | 123        | $\dashv$      | +            |                      | $\dashv$ | -        | $\dashv$           | +   | -        |
|  | 24            |  | <del>                                     </del>  |  |                              |          | 74           |  | $\top$           | ++   | 1        |     |        | 124        | $\dashv$      | ╅            | H                    | $\neg$   | $\neg$   | $\dashv$           | +   | ┪        |
|  | 25            | T = T  |   |  |                              |          | 75           |  |                  | 1-1-   | 17       |     |        | 125        | _             | 1            |                      |          | $\neg$   | $\dashv$           | 十   | ┪        |
|  | 26            |  |   |  |                              |          | 76           |  |                  | 11   |          | Ī   |        | 126        | 1             |              | Ħ                    |          |          | 1                  | 十   |          |
|  | 27            |  |   |  |                              |          | 77           |  |                  |  |          |     |        | 127        |               |              |                      |          |          |                    | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |          |
|  |               | 5  |   |  |                              |          | 78           | $\bot$   | $\bot\bot$       |  | Щ.       |     |        | 128        |               |              | Ш                    | _        | _        | _                  | $\bot$  |          |
|  | 29            |  | <del>        -</del>                              | +++  | _#                           |          | 79           | +++  | ++               |  | 4        |     |        | 129        |               |              |                      | _        | _        | _                  | 4   |          |
|  | 30<br>31      | _  | ┨   |  |                              |          | 80           | <del>                                     </del> | +                |  | ₩.       |     |        | 130        |               | -            | $\sqcup$             | 4        | _        | 4                  | 4   | _        |
| $\vdash$   | 32            | +  |   | +++  |                              | -        | 81<br>82     | <del>-   -   -  </del>                           | +                | +  | +-1      | 4   |        | 131<br>132 | $\dashv$      |              | $\vdash$             |          | -        | $\dashv$           | +   | $\dashv$ |
| $\vdash$   | 33            |  |   |  | -45                          | _        | 83           |  | ++               | ++   |          | ij. |        | 133        | $\dashv$      | ╁╌           | ┞╾┥                  |          | $\dashv$ | $\dashv$           | +   | ᅱ        |
| $\vdash$   | 34            |  |   | <del>                                     </del> |                              | 1        | 84           | + + +  | ++               | ++-  | +        | #   | -      | 134        | $\dashv$      | ╁            | ┞┤                   | $\dashv$ | $\dashv$ | +                  | +   | $\dashv$ |
|  | 35            | $\top$   |   | <del>                                     </del> | TM                           |          | 85           | <del>     </del>                                 | +++              | 11   | TI.      | 1   |        | 135        | $\dashv$      | $\top$       | $\vdash$             |          | 寸        | $\dashv$           | +   | ┪        |
|  | 36            |  |   |  |                              |          | 86           |  |                  |  |          | 3   | $\Box$ | 136        | 十             | 1            | $\sqcap$             | $\neg$   | 寸        | $\top$             | $\top$  | ┨        |
|  | 37            |  |   |  |                              |          | 87           |  |                  |  |          |     |        | 137        |               |              |                      |          |          |                    | 士   |          |
|  | 38            | $\perp$  |   | $\Box$   |                              | $\Box$   | 88           | $\bot$   | $\perp T$        |  | Щ        | 1   | ]      | 138        |               |              | П                    |          |          | $oldsymbol{\perp}$ | $\perp$   |          |
| $\sqcup \downarrow$                              | 39            | $\dashv$   | +++   | +  | _[]                          |          | 89           | ++   | $\perp$          | +  | Щ        |     |        | 139        |               | <u> </u>     | Цļ                   | _        | $\perp$  |                    | 4   | _]       |
|  | 40            |  |   | <del>┞</del> ┤┞┤                                 | -44                          |          | 90           | +++  | ++               |  | +        | -   |        | 140        |               | +            | Н                    | 4        | _        | _                  | +   | 4        |
| $\vdash$   | 41<br>42      | - -  | ++-   | <del>                                     </del> | -14                          |          | 91<br>92     | 1.11   | ++               |  | ++       | 4   |        | 141<br>142 |               | +            | ${oldsymbol{arphi}}$ | $\dashv$ | $\dashv$ | -                  | +   | $\dashv$ |
| $\vdash$   | 43            | +  | <del>                                     </del>  | <del>                                     </del> |                              | -        | 93           | <del>-   </del>                                  | ++               | +  | H        | ∦   | -      | 142        |               | +-           | $\vdash \vdash$      | $\dashv$ | $\dashv$ | +                  | +   | $\dashv$ |
|  | 44            | $\top$   | <del>                                     </del>  | <del>                                     </del> |                              | -        | 94           | <del>     </del>                                 | +                | <del>    -</del>                                 | +        |     |        | 144        |               | +            | $\vdash$             | $\dashv$ | $\dashv$ | +                  | +   | $\dashv$ |
|  | 45            |  |   |  | 一樹                           |          | 95           | <del>       </del>                               | +                | ++   | H        | 1   |        | 145        | $\dashv$      | +            | $\vdash$             | $\dashv$ | 十        | +                  | +   | ㅓ        |
|  | 46            |  |   |  |                              |          | 96           | 1 1  | 11               | <del>                                     </del> | П        | , † |        | 146        |               | $\top$       | H                    | $\dashv$ | 寸        | $\top$             | 十   | ᅥ        |
|  | 47            |  |   |  |                              |          | 97           |  |                  |  |          | 4   |        | 147        |               |              |                      |          | 寸        | _†                 |   | ٦        |
|  | 48            |  |   |  |                              |          | 98           |  |                  |  |          |     |        | 148        | l             |              |                      |          |          |                    | 丁   |          |
| $\sqcup$   | 49            | $\bot$   |   | $\Box$   |                              |          | 99           | $\bot$   | $\bot$           | $\perp \Gamma$                                   | <b>—</b> |     | $\Box$ | 149        |               | oxdot        | $\square$            |          |          | $oxed{oxed}$       | $\perp$   |          |
|  | 50            | 止  |   |  |                              |          | 100          |  |                  |  |          | L   |        | 150        | $\bot \bot$   |              |                      | _ [      |          |                    | _ [   | ٦        |